

WHAT IS CLAIMED IS:

1. An AC driven plasma display panel for electrical commercial boards fabrication method wherein transparent electrodes and metal electrodes are formed outside of the display panel and a groove is cut on the opposite side of glass plate in parallel with each electrode to form a discharge cell by overlapping the groove in order to replace separation walls, transparent dielectric bodies and white dielectric bodies.
2. The method as claimed in Claim 1 wherein said front and rear face glass plates maintain a single body intersecting structure which prevents the bending of the glass plate by the atmospheric pressure.
3. The method as claimed in Claim 1 or Claim 2 wherein by cutting said glass plate to make said discharge cell comparatively larger through reduction of the thickness of the glass plate in order to be able to operate at a lower driving voltage.
4. The method as claimed in Claim 1 or Claim 2 wherein by forming said transparent electrodes and metal electrodes outside of the glass plate in order to avoid the protrusion of said electrodes outside the sealant.
5. An AC driven plasma display panel fabricated according to Claim 1 wherein said AC driven plasma display panel is used for building top commercial towers and public display boards such as an outdoor commercial tower, train time table display, bank terminal and Neon sign board.